

REMARKS

The last Office Action has been carefully considered.

It is noted that claims rejected under 35 U.S.C. 103 (a) over the Tuer reference in view of the Konow reference.

After carefully considering the Examiner's grounds for the rejection of the claims over the arts, applicant cancelled the original claims and submitted new claims 80-84, which include claims 80, 82 and 84, the broadest independent claims.

Turning now to the references and in particular to the patent to Tuer, it can be seen that this reference teaches a system including means for displaying a data. However, this reference does not teach such method and system, in which the swing data of a swing of a golfer are transmitted with a serial number to identify the swing data, the transmitted swing data with the serial number identifying the swing data are received by the computing means, and after processing, the swing data of a swing of the swing player are displayed on a display with the serial number to

identify the swing data. The patent to Tuer simply does not disclose these features.

When in the patent to Tuer the swing data are transmitted with the use of Bluetooth, the 48 bit address is used only for establishing a communication between a Bluetooth transmitting unit and a Bluetooth receiving unit. However, the computer or the receiving unit does not receive any ID or serial number attached to or associated with the swing data of the present invention.

In the patent to Tuer the Bluetooth Address (BA) is used for connecting two or more Bluetooth devices (1 and 1' Fig A). The BA is used only to facilitate connection, thereby establishing a radio RF wireless communication channel between the devices (3 Fig A) and remains within the Bluetooth communication environment. Once connected, the Bluetooth devices layer is transferred to "BYPASS MODE".

In the BYPASS MODE, the Bluetooth assigns "handle" which is a temporary code in software that maintains connection and enables data transfer from the two connected Bluetooth Devices (4 Fig A). The handle-codes attached to data packets when transmitted and are stripped

off the data packets on the receiving side, (2 and 5 Fig A). The code for the handle is randomly assigned and is subject to change depending on the presence of other Bluetooth devices (similar to 1 and 1', Fig A) that are connected. The code for the handle is always deleted on termination of the connection. On a "new" or another connection, the same Bluetooth devices (1 and 1') may assign a different code for the handle to facilitate the communication.

The ID does not travel with packets of data as suggested by the Examiner. The Board ID is strictly used for connecting two Bluetooth devices (1 and 1') wirelessly thereby setting up a communication channel between the same.

The temporary and randomly assigned handle (4) to enable transfer of data (4) in by-pass mode also does not travel with the data beyond (2 and 5) the Bluetooth device (1 and 1') on the receiving end.

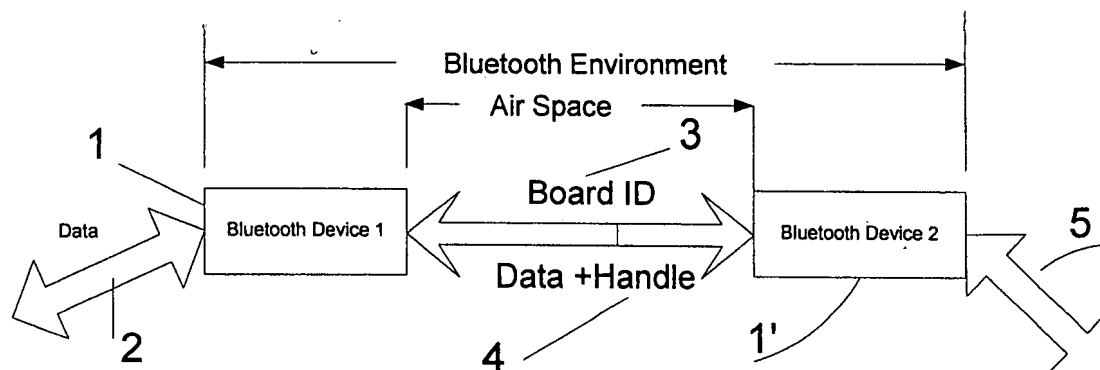


Fig A

Hence with a Bluetooth communication channel is established, and data, voice or video is transmitted in digital form, from one digital electronics system to another; Data-IN is Data-OUT. The received data is exactly the same as data transmitted. The Bluetooth handle-code which is assigned temporary and inherent to the Bluetooth internal communication channel is stripped at the output of the Bluetooth device and only the data in its original (as was inputted) form is transmitted to other digital signal processing.

In the invention FIG B, the swing data and the serial number is part of the Data or data-set.

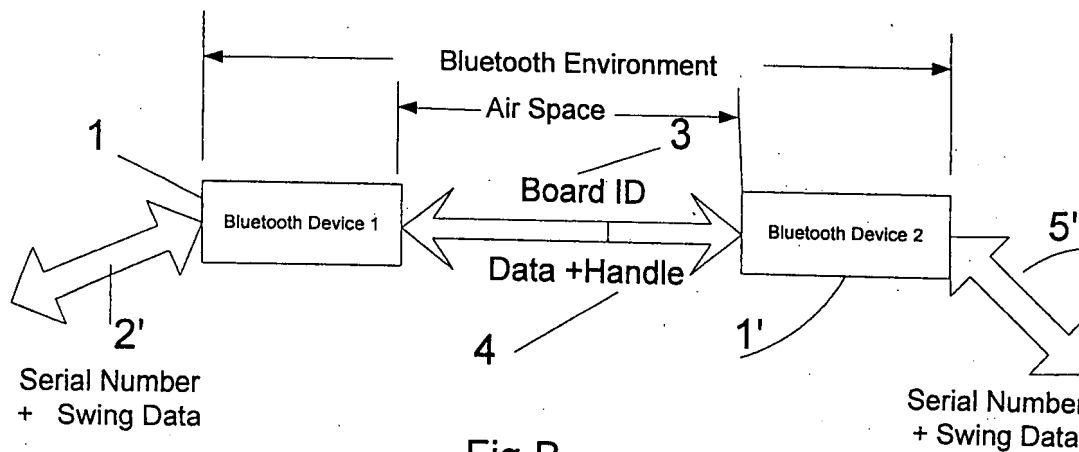


Fig B

In the specification in the present application in Fig. 2 it is stated that the "page 13...golf putter of known specifications, such as serial number...transmitted for each swing data...Lie, loft, weight... etc."

Here, it is clearly stated that the data transmitted comprises the swing data and the serial number (2' and 5' fig B). This, to be clear can viewed as "data-set". So the data-set in the applicant's invention comprising the swing data and the serial number identifying the swing data are transmitted, received and displayed.

Thus, in the patent to Tuer there are no steps or means for receiving the transmitted swing data together with the serial number identifying the swing data. Also, the patent to Tuer does not disclose the steps or means for displaying the received and processed swing data with the serial number identifying the swing data.

The patent to Konow discloses a system for identification of a location of a golf club. Definitely, it does not disclose anything in common with the method of the present invention in accordance with which swing data of a swing carried out by a golf player are transmitted together and received with a serial number identifying the swing data and, after processing, the swing data together with the serial number are displayed on a display.

As for the combination of the references, first of all the references are not combinable, since they deal with totally different inventions. While Tuer transmits swing data, Konow only locates a golf club. Even if for some unknown and highly improbable reasons, the references were combined, the combination would not produce the features which are specified herein above.

It is therefore believed that claims 80, 82 and 84 defines a new method, system and golf putter for training a golf player which should be considered as clearly and patentably distinguishing over the art and should be allowed

Claims 81 and 83 define that in the inventive system and method in which the computing means process the received swing data in comparison with data stored in the computing means. These features are not disclosed the above-discussed references, and therefore claims 81 and 83 should also be considered as patentably distinguishing over the art and should be allowed.


Claim 85 defines that in the inventive method a golf ball speed and a golf ball travel distance are determined and used for training, as explained in second paragraph on page 17 and in the paragraph

bridging pages 29 and 30 of the specification. These features are not disclosed in the references.

Reconsideration and allowance of the present application is most respectfully requested.

Should the Examiner require or consider it advisable that the specification, claims and/or drawings be further amended or corrected in formal respects in order to place this case in condition for final allowance, then it is respectfully requested that such amendments or corrections be carried out by Examiner's Amendment, and the case be passed to issue. Alternatively, should the Examiner feel that a personal discussion might be helpful in advancing this case to allowance; he is invited to telephone the undersigned (at 631-243-3818).

Respectfully submitted,


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